

AEF/TDSD/SBR/115-18-15
Q-03/12/15

Original/Duplicate/Triplicate
Est. Cost. LAKHS

1st & FINAL BILL

CONTRACT CERTIFICATE

No.
Division DD
Sub-Division Shettyhalli
(For Other Works)
Date :

Bill Received No. Dated
Cash Book Voucher No. Dated :

Scheduled Doctet No.
Head of Account

Name of work (as per sanctioned estimate) IMPROVEMENTS TO ROADS & DRAIN AT BHOOMIKA LAYOUT IN WARD NO.14, BAGALAGUNTE.

Name of Contractor and Full Address SRI. R. NAGARAJ

Reference to Agreement No. EE/DD/WO/ 303 / 2014 - 15 Date: 23.03.2015

Certified that the measurements were taken by me on 30/11/2015 and recorded in pages 82864/8286P of measurements Book No. 829 and that the work is satisfactorily executed.

Nagaraj.R
Contractor

Officer in - charge of work

Certified that the measurements were checked by me on 30/11/15 and found correct. The work is satisfactorily executed.
Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. Anormal agreement signed and executed by the contractor is recorded in the office.

If Memorandum of Payment WORK CODE : 014-15-000007

		ಸಮಯಕ ಕಾಮಗಾರಿಗಳಿಗೆ ಅಗತ್ಯವಿರುವ ಬಡ್ತಿ	ಕಾಮಗಾರಿಗಳಿಗೆ ಅಗತ್ಯವಿರುವ ಬಡ್ತಿ
		AMOUNT	AMOUNT
1.	Total value of work done or supplies made as per account.		ಟ.ರಾಸರಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ
2.	Deduct amount to be held in reserve being percent Rs.		ಬಾಗಲಗುಂಟೆ, ಬಿಬಿಎಂಪಿ
3.	- do - Balance		ಬೆಂಗಳೂರು
4.	Deduct Payments :		
	a) Amount of previous payment as in the Office Cash Book Voucher		
	No. Dated S.D. No.		
	Amount adjusted towards cash advance recovery of		
	b) Payments cost store or other materials supplied.		
5.	Balance being unpaid value of work done held in reserve	Total --	
6.	Deduct cash advance made on the office Cash Book Vehicle No.		
	dated less adjustments		
7.	Net amount due to or from contractor		
	Unadjusted items		
8.	Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied.		
Total amount adjusted --			

Nagaraj.R
Contractor Signature

Received Rs. (in words)
..... by cash and by adjustment of
Payment as per memorandum.
Witness: (In final settlement of all demand)
(For use in the Office)

1.
2.
Date
Signature of Contractor

Paid by me by cheque No. Dated

Cash Rs. Dated

Initials of Officer making payment dated
Executive Engineer

Items of work (grouped under sub-heads the sub works of the estimate)		Unit	Previous Measurement		Present Measurement		Total Up-to-date		Remarks	
			Qty	Cost	Qty	Rate Rs. Ps.	Cost	Qty		Cost
1	Excavation for road, drains and similar works - KSRRB 300-1. Earthwork excavation by manual means in Ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods Complete as per specification and direction	Cum	—	—	42.66	7370	311470	42.66	311470	
2	Removing B.S.Slab of drain and stacking etc., Complete as per specification and direction of Engineer-in-charge of the work	Sqm	—	—	127.98	5620	716670	127.98	716670	
3	Providing and laying in position plain cement concrete of mix M7.5 with OPC cement @180 kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing Complete as per specification and direction of Engineer-in-charge of the work	Cum	—	—	31.99	4526-10	14670670	31.99	14670670	
4	Providing and laying in position plain cement concrete of mix M1:2:4 with cement @240 kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregates @0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing Complete as per specification and direction of Engineer-in-charge of the work	Cum	—	—	21.13	494770	10453070	21.13	10453070	
5	Refixing stone slabs of drains and pointing in CM 1:3 etc., Complete as per specification and direction of Engineer-in-charge of the work	Sqm	—	—	127.98	7270	921470	127.98	921470	
6	Providing Granite slabs selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., Complete as per specification and direction of Engineer-in-charge of the work.	Sqm	—	—	37.90	60570	2292970	37.90	2292970	
7	Providing and constructing precast concrete solid blocks with compressive strength not les than 35 Kg/sqm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x20x20 cms conforming to I.S: 2185/1965 in superstructure including cost of materials, labour charges, scaffolding, curing Complete as per specification	Sqm	—	—	8070	94070	752070	8070	752070	
8	Supplying and fixing precast rainforced concee slab 10cm thick including cost of reinforcement as per design and drawing material cost, transportation, hire charges of machinery, machine cutting the vertical face to get plain even surface etc., complete with all leads and lift conveyance charges, labour charges inclusive of cost of all materials. Complete as per specification and direction of Engineer-in-charge of the work	Sqm	—	—	22270	151470	41082970	22270	41082970	
9	Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous tratement including cost of all materials, labour, HOM of machineries Complete as per specification and direction of Engineer-in-charge of the work	Sqm	—	—	5070	370	150070	5070	150070	
10	Providing and applying tack coat on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (exlcuding cleaning of road surface) including cost of all materials, labour, HOM of machineries Complete as per specification and direction of Engineer-in-charge of the work	Sqm	—	—	5070	1870	900070	5070	900070	
11	Providing and laying semi dense bituminous concrete 25 - 30mm compacted thickness with 5% bitumen with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled vibratory and ttandem rollers to achieve the desired compaction as per MoRTH specification clause No. 508 complete in all respects with 80 / 100 grade bitumen with all leads and lifts etc., Complete as per specification and direction of Engineer-in-	Cum	—	—	1570	932070	13980070	1570	13980070	
12	Carraige of Mixed Materials above 15 Km beyound 10Km to 15 Kmslead at Complete as per specification and direction of Engineer-in-charge of the work	Cum	—	—	1570	7070	105070	1570	105070	
13	Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work, lead 4 Km a) Basic rate for haulage of materials as per item No. 17.4/KSRRB : M100-4.1 Rs. 2.00 Tonne/Km b) Average earth of work 1.28 Tonne/Km for Rs. 2.00/Km c) Add loading and unloading Complete as per	Cum	—	—	42.66	7470	315670	42.66	315670	
					106470		93418970			

CERTIFICATE:

- 1 Work done is satisfactory
- 2 There are no departmental issues made to the contractor
- 3 The contractor has cleared all debris from work spot

[Signature]

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 ಬಿ.ದಾಸರಾಜ್, ಉಪ-ವಿಭಾಗ
 ಮುಖ್ಯಮಂತ್ರಿ, ಬಿಬಿಎಂಪಿ
 ಮೈಸೂರು